

Atty. Docket No: D-2003-0021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the (X) utility, () design, () plant patent application of:

INVENTOR: John T. Apostolos

FOR: **COMBINED ULTRA WIDEBAND VIVALDI NOTCH/MEANDER LINE LOADED ANTENNA**

Enclosed are:

(X) 15 pages of specification (X) Abstract
(X) Oath or Declaration (X) Power of Attorney
(X) 3 pages of (X) Formal () Informal Drawings.

(X) An assignment of the application to:
BAE SYSTEMS INFORMATION ELECTRONIC SYSTEMS INTEGRATION, INC.

() Preliminary Amendment () Information Disclosure
() Oath or Declaration Statement
() Associate Power of Attorney () Power of Attorney
() Verified Statement under 37 CFR 1.9 and 1.27 claiming small entity
() Petition for One-Month Extension of Time

The filing fee is calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	CLAIMS AS FILED		RATE	AMOUNT
			LARGE	SMALL		
BASIC FEE						
Utility	1		\$750.00		\$375.00	\$ 750.00
Design			\$330.00		\$165.00	\$ 00.00
Plant			\$520.00		\$260.00	\$ 00.00
Total Claims	14 ~ 20	0	0 x \$18.00	x \$ 9.00		\$ 0.00
Independent						
Claims	2 ~ 3	0	0 x \$84.00	x \$ 42.00		\$ 0.00
Multiple Dependency			\$280.00		\$140.00	\$ 00.00
Late Fee Surcharge			\$130.00		\$ 65.00	\$ 00.00
Non-English Language Fee			\$130.00			\$ 0.00
Assignment Recording Fee			\$ 40.00		\$40.00	\$ 40.00
TOTAL						\$ 790.00

17410 U.S. PRO
10/629454
07/29/03

() A check in the amount of \$ _____ to cover the filing fee is enclosed.

() A check in the amount of \$ _____ to cover the cost of the Assignment Recording Fee is enclosed.

() This application is filed under the provisions of 37 C.F.R. 1.53, and does not include:

- () Oath or Declaration
() Filing Fee

(X) The Commissioner is hereby authorized to charge payment of the following fees or credit any overpayment to Deposit Account No. 19-0130. A duplicate copy of this sheet is enclosed.

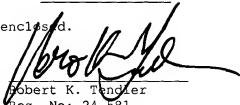
- (x) Any additional filing fees required under 37 C.F.R. 1.16
(x) Any patent application processing fees under 37 C.F.R. 1.17
() The Issue Fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b)

() Priority is claimed under 35 U.S.C. 119 based on the following:

Serial No.	Date Filed	Country
_____	_____	_____
_____	_____	_____

() Certified copy (copies) enclosed.

Date: 7/29/03


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ADDRESS:

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D-2003-0021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **John T. Apostolos**

Express Mail Label No: EL 797750922 US

Date of Deposit: 7/29/03

Filed: On Even Date Herewith

For: **COMBINED ULTRA WIDEBAND VIVALDI NOTCH/MEANDER LINE LOADED ANTENNA**

PATENT APPLICATION AND
CERTIFICATE OF EXPRESS MAILING

Honorable Commissioner
U.S. Patent and Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

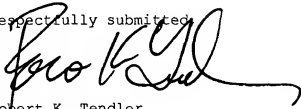
Pursuant to the provisions of 35 U.S.C. 21(a) as amended by Public Law 97-247 and 37 C.F.R. 1.10, the above-identified Applicant encloses for filing the attached Patent Application entitled **COMBINED ULTRA WIDEBAND VIVALDI NOTCH/MEANDER LINE LOADED ANTENNA**. This application includes 15 sheets of specification, 3 sheets of formal drawings. The Commissioner is authorized to charge the filing fee of \$ 750.00 and the Assignment recording fee of \$ 40.00 to Deposit Account No. 19-0130.

This Application is being filed on 7/29/03 by mailing an application to Commissioner of Patents and Trademarks, Box New Applications, Washington D.C. 20231, via the United States Postal Service under 37 C.F.R. 1.10. The Express Mail Label number appears in the heading of this paper which is attached to the Application papers pursuant to 37 C.F.R. 1.10(b).

All correspondence concerning this Application should be sent to:

Robert K. Tendler
65 Atlantic Avenue
Boston, MA 02110
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Respectfully submitted,


Robert K. Tendler
Reg. No. 24,581

65 Atlantic Avenue
Boston, MA 02110

Date: 7/29/03

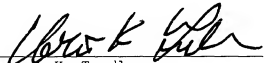
CERTIFICATE OF MAILING

"Express Mail" Mailing Label No: EL 797750922 US

Date of Deposit: 7/29/03

I hereby certify that this paper, fee and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box New Applications, Washington D.C. 20231.

Date: 7/29/03


Robert K. Tendler